SunBeam Institute of Information Technology

Java Assignment 9

Q1) Store book details in a library in hashing based data structure : HashSet

Book details :
isbn(string),category(enum),price(double),publishDate,authorName(string),quantity(int)

Unique ID : isbn

Accept at least 5 book details from user & display.

Q2) Store details from HashSet into LinkedHashSet , to confirm order of insertion.

Q3) Sort the book details as per publish date and display it.

Q4) Write a program to create various Lists using Collection Framework.

Define a method to Find max number from ANY List of any numbers.

Hint: compareTo()

Q5) Write a Java program to create a new tree set, add some colors (string) and print out the tree set